Map symbol and soil name	Pct. of map unit	of streets		Shallow excavati	ons	Lawns and landscaping	
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
AgA: Agar	90	Very limited Low strength Shrink-swell Frost action	1.00 0.50 0.50	Somewhat limited Cutbanks cave	0.10	Not limited	
AgB: Agar	90	Very limited Low strength Shrink-swell Frost action	1.00 0.50 0.50	Somewhat limited Cutbanks cave	0.10	Not limited	
AkA: Fairlo	90	Very limited Low strength Shrink-swell Frost action	1.00 0.50 0.50	Somewhat limited Too clayey Cutbanks cave	0.12	Not limited	
AkB: Fairlo	90	Very limited Low strength Shrink-swell Frost action	1.00 0.50 0.50	Somewhat limited Too clayey Cutbanks cave	0.12	Not limited	
CaA: Canning	90	Somewhat limited Shrink-swell Low strength	0.50	Very limited Cutbanks cave	1.00	Not limited	
CaB: Canning	90	Somewhat limited Shrink-swell Low strength	0.50	Very limited Cutbanks cave	1.00	Not limited	
CaC: Canning	85	Somewhat limited Shrink-swell Low strength	0.50	Very limited Cutbanks cave	1.00	Not limited	
Cc: Carter	55	Very limited Shrink-swell Low strength	1.00	Very limited Too clayey Cutbanks cave	1.00	Not limited	

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Map symbol and soil name	Pct. of map unit	Local roads and streets	Local roads and streets		ons	Lawns and landscaping	
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
Capa	35	Very limited Shrink-swell Low strength	1.00	Very limited Too clayey Depth to saturated zone Cutbanks cave	1.00 0.47 0.10	Very limited Sodium content	1.00
ChB:							
Chantier	90	Very limited Shrink-swell	1.00	Very limited Depth to soft bedrock	1.00	Very limited Too clayey	1.00
		Depth to soft bedrock	1.00	Too clayey	1.00	Depth to bedrock	1.00
		Low strength	1.00	Cutbanks cave	0.10	Droughty	1.00
CsC:							
Chantier	50	Very limited Shrink-swell	1.00	Very limited Depth to soft	1.00	Very limited Too clayey	1.00
		Depth to soft	1.00	bedrock Too clayey	1.00	Depth to bedrock	1.00
		bedrock Low strength	1.00	Cutbanks cave	0.10	Droughty	1.00
Sansarc	40	Very limited Shrink-swell	1.00	Very limited Depth to soft bedrock	1.00	Very limited Too clayey	1.00
		Depth to soft	1.00	Too clayey	1.00	Depth to bedrock	1.00
		bedrock Low strength Slope	1.00	Slope Cutbanks cave	0.63	Droughty Slope	1.00
CwB: Chantier	50	Very limited Shrink-swell	1.00	Very limited Depth to soft bedrock	1.00	Very limited Too clayey	1.00
		Depth to soft	1.00	Too clayey	1.00	Depth to bedrock	1.00
		bedrock Low strength	1.00	Cutbanks cave	0.10	Droughty	1.00
Bullcreek	40	Very limited Shrink-swell Low strength	1.00	Very limited Too clayey Cutbanks cave	1.00	Very limited Too clayey Sodium content	1.00
Do: Dorna	95	Very limited Shrink-swell Low strength Frost action	1.00 1.00 0.50	Somewhat limited Too clayey Cutbanks cave	0.28	Not limited	

Map symbol and soil name	Pct. of map unit	streets		Shallow excavati	ons	Lawns and landscaping	
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
Ho: Hoven	95	Very limited Shrink-swell Depth to saturated zone Low strength	1.00	Very limited Depth to saturated zone Ponding Too clayey	1.00	Very limited Depth to saturated zone Sodium content Ponding	1.00
HrA: Capa	85	Ponding Frost action Very limited Shrink-swell Low strength	1.00	Very limited Too clayey Depth to saturated zone Cutbanks cave	1.00 0.47 0.10	Very limited Sodium content	1.00
Hs: Capa	50	Very limited Shrink-swell Low strength	1.00	Very limited Too clayey Depth to saturated zone Cutbanks cave	1.00 0.47 0.10	Very limited Sodium content	1.00
Slickspots, Dry	40	Not rated		Not rated		Not rated	
In: Inavale	90	Somewhat limited Flooding	0.40	Very limited Cutbanks cave	1.00	Somewhat limited Droughty	0.34
KeA: Kirley	90	Very limited Shrink-swell Low strength	1.00	Somewhat limited Cutbanks cave Too clayey	0.10	Not limited	
KeB: Kirley	90	Very limited Shrink-swell Low strength	1.00	Somewhat limited Cutbanks cave Too clayey	0.10	Not limited	

Map symbol and soil name	Pct. Local roads and of streets map unit			Shallow excavati	ons	Lawns and landscaping		
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value	
Ko: Kolls	90	Very limited Shrink-swell	1.00	Very limited Depth to saturated zone	1.00	Very limited Too clayey	1.00	
		Low strength	1.00	Too clayey	1.00	Depth to saturated zone	1.00	
		Depth to saturated zone Ponding	1.00	Cutbanks cave	1.00	Ponding	1.00	
		Frost action	0.50	Policing	1.00			
LaB: Lakoma	95	Very limited Shrink-swell Low strength	1.00	Somewhat limited Too clayey Depth to soft bedrock Cutbanks cave	0.72 0.42 0.10	Very limited Too clayey Droughty Depth to bedrock	1.00 0.56 0.42	
LaC: Lakoma	90	Very limited Shrink-swell Low strength	1.00	Somewhat limited Too clayey Depth to soft bedrock Cutbanks cave	0.72 0.42 0.10	Very limited Too clayey Droughty Depth to bedrock	1.00 0.56 0.42	
LkD: Lakoma	45	Very limited Shrink-swell Low strength	1.00	Somewhat limited Too clayey Depth to soft bedrock Cutbanks cave	0.72 0.42 0.10	Very limited Too clayey Droughty Depth to bedrock	1.00 0.56 0.42	
Okaton	40	Very limited Shrink-swell	1.00	Very limited Depth to soft	1.00	Very limited Too clayey	1.00	
		Depth to soft	1.00	bedrock Too clayey	0.72	Depth to bedrock	1.00	
		bedrock Low strength Slope	1.00	Slope Cutbanks cave	0.63	Droughty Slope	1.00	
LoA: Lowry	95	Somewhat limited Low strength Frost action	0.78	Somewhat limited Cutbanks cave	0.10	Not limited		

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Map symbol and soil name	Pct. of map unit	Local roads an streets	d	Shallow excavati	ons	Lawns and landsca	ping
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
LoB: Lowry	98	Somewhat limited Low strength Frost action	0.78	Somewhat limited Cutbanks cave	0.10	Not limited	
LoC: Lowry	99	Somewhat limited Low strength Frost action	0.78	Somewhat limited Cutbanks cave	0.10	Not limited	
McA: Mcclure	85	Very limited Shrink-swell Low strength	1.00	Somewhat limited Too clayey Cutbanks cave	0.72	Not limited	
McB: Mcclure	85	Very limited Shrink-swell Low strength	1.00	Somewhat limited Too clayey Cutbanks cave	0.72	Not limited	
MdA: Millboro	75	Very limited Shrink-swell Low strength	1.00	Somewhat limited Too clayey Cutbanks cave	0.72	Not limited	
MdB: Millboro	80	Very limited Shrink-swell Low strength	1.00	Somewhat limited Too clayey Cutbanks cave	0.72	Not limited	
MoA: Millboro	85	Very limited Shrink-swell Low strength	1.00	Somewhat limited Too clayey Cutbanks cave	0.72	Not limited	
MoB: Millboro	85	Very limited Shrink-swell Low strength	1.00	Somewhat limited Too clayey Cutbanks cave	0.72	Not limited	
Mu: Munjor	55	Somewhat limited Flooding	0.40	Somewhat limited Cutbanks cave	0.10	Not limited	
Inavale	35	Somewhat limited Flooding	0.40	Very limited Cutbanks cave	1.00	Somewhat limited Droughty	0.34

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Map symbol and soil name	Pct. of map unit	Local roads and streets	d	Shallow excavati	ons	Lawns and landscaping	
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
Nb: Nimbro	90	Very limited Low strength Shrink-swell Frost action Flooding	1.00 0.50 0.50 0.40	Somewhat limited Cutbanks cave	0.10	Not limited	
OA: Orthents, Loamy	100	Very limited Slope Low strength Shrink-swell Frost action	1.00 0.78 0.50 0.50	Very limited Slope Cutbanks cave	1.00	Very limited Slope	1.00
OkE: Okaton	65	Very limited Shrink-swell	1.00	Very limited Depth to soft bedrock	1.00	Very limited Too clayey	1.00
		Slope Depth to soft bedrock	1.00	Slope Too clayey	1.00	Depth to bedrock Slope	1.00
Lakoma	25	Low strength Very limited Shrink-swell Slope Low strength	1.00 1.00 1.00	Cutbanks cave Very limited Slope Too clayey Depth to soft bedrock	1.00 0.72 0.42	Droughty Very limited Too clayey Slope Droughty	1.00 1.00 1.00 0.56
Bullcreek	3	Very limited Shrink-swell Low strength	1.00	Cutbanks cave Very limited Too clayey Cutbanks cave	1.00	Depth to bedrock Very limited Too clayey Sodium content	1.00
OpA: Opal	95	Very limited Shrink-swell Low strength	1.00	Very limited Cutbanks cave Too clayey Depth to soft bedrock	1.00 0.88 0.42	Very limited Too clayey Depth to bedrock Droughty	1.00 0.42 0.26
OpB: Opal	95	Very limited Shrink-swell Low strength	1.00	Very limited Cutbanks cave Too clayey Depth to soft bedrock	1.00 0.88 0.42	Very limited Too clayey Depth to bedrock Droughty	1.00 0.42 0.26

Map symbol and soil name	Pct. of map unit	Local roads and streets	i	Shallow excavati	ons	Lawns and landsca	ping
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
OpC: Opal	90	Very limited Shrink-swell Low strength	1.00	Very limited Cutbanks cave Too clayey Depth to soft bedrock	1.00 0.88 0.42	Very limited Too clayey Depth to bedrock Droughty	1.00 0.42 0.26
OtB: Opal	60	Very limited Shrink-swell Low strength	1.00	Very limited Cutbanks cave Too clayey Depth to soft bedrock	1.00 0.88 0.42		1.00 0.42 0.26
Chantier	30	Very limited Shrink-swell Depth to soft	1.00	Very limited Depth to soft bedrock Too clayey	1.00	Very limited Too clayey Depth to bedrock	1.00
		bedrock Low strength	1.00	Cutbanks cave	0.10	Droughty	1.00
OtC: Opal	60	Very limited Shrink-swell Low strength	1.00	Very limited Cutbanks cave Too clayey Depth to soft bedrock	1.00 0.88 0.42	Depth to bedrock	1.00 0.42 0.26
Chantier	30	Very limited Shrink-swell	1.00	Very limited Depth to soft bedrock	1.00	Very limited Too clayey	1.00
		Depth to soft bedrock Low strength	1.00	Too clayey Cutbanks cave	1.00	Depth to bedrock Droughty	1.00
OxB: Opal	50	Very limited Shrink-swell Low strength	1.00	Very limited Cutbanks cave Too clayey Depth to soft bedrock	1.00 0.88 0.42	Very limited Too clayey Depth to bedrock Droughty	1.00
Promise	40	Very limited Shrink-swell Low strength	1.00	Very limited Too clayey Cutbanks cave	1.00	Very limited Too clayey	1.00

Map symbol and soil name	Pct. of map unit	Local roads an streets	Shallow excavati	ons	Lawns and landsca	ping	
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
Pg: Orthents, Gravelly	99	Very limited Slope	1.00	Very limited Cutbanks cave Slope	1.00	Very limited Slope Droughty Gravel content	1.00 0.42 0.25
PrA: Promise	90	Very limited Shrink-swell Low strength	1.00	Very limited Too clayey Cutbanks cave	1.00	Very limited Too clayey	1.00
PrB: Promise	95	Very limited Shrink-swell Low strength	1.00	Very limited Too clayey Cutbanks cave	1.00	Very limited Too clayey	1.00
PrC: Promise	95	Very limited Shrink-swell Low strength	1.00	Very limited Too clayey Cutbanks cave	1.00	Very limited Too clayey	1.00
Ps: Promise	68	Very limited Shrink-swell Low strength	1.00	Very limited Too clayey Cutbanks cave	1.00	Very limited Too clayey	1.00
Capa	29	Very limited Shrink-swell Low strength	1.00	Very limited Too clayey Depth to saturated zone Cutbanks cave	1.00	Very limited Sodium content	1.00
ReA: Ree	90	Very limited Low strength Shrink-swell Frost action	1.00 0.50 0.50	Somewhat limited Cutbanks cave	0.10	Not limited	
ReB: Ree	90	Very limited Low strength Shrink-swell Frost action	1.00 0.50 0.50	Somewhat limited Cutbanks cave	0.10	Not limited	

Map symbol and soil name	Pct. of map unit	streets		Shallow excavati	ons	Lawns and landsca	ping
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
ReC: Ree	85	Very limited Low strength Shrink-swell Frost action	1.00 0.50 0.50	Somewhat limited Cutbanks cave	0.10	Not limited	
Rs: Rock Outcrop, Soft	70	Not rated		Not rated		Not rated	
Sansarc	20	Very limited Shrink-swell Slope Depth to soft	1.00	Very limited Depth to soft bedrock Slope Too clayey	1.00	Very limited Too clayey Depth to bedrock Slope	1.00
		bedrock Low strength	1.00	Cutbanks cave	0.10	Droughty	1.00
SaE: Sansarc	85	Very limited Shrink-swell Slope Depth to soft bedrock Low strength	1.00 1.00 1.00	Very limited Depth to soft bedrock Slope Too clayey Cutbanks cave	1.00 1.00 1.00 0.10	Very limited Too clayey Depth to bedrock Slope Droughty	1.00 1.00 1.00
ScD: Sansarc	45	Very limited Shrink-swell	1.00	Very limited Depth to soft bedrock	1.00	Very limited Too clayey	1.00
		Depth to soft bedrock Low strength Slope	1.00 1.00 0.63	Too clayey Slope Cutbanks cave	0.63 0.10	Depth to bedrock Droughty Slope	1.00 1.00 0.63
Opal	40	Very limited Shrink-swell Low strength	1.00	Very limited Cutbanks cave Too clayey Depth to soft bedrock	1.00 0.88 0.42	Very limited Too clayey Depth to bedrock Droughty	1.00 0.42 0.26

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Map symbol and soil name	Pct. of map unit	Local roads and streets	Shallow excavati	ons	Lawns and landsca	ping	
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
ScE: Sansarc	65	Very limited Shrink-swell	1.00	Very limited Depth to soft bedrock	1.00	Very limited Too clayey	1.00
		Slope Depth to soft bedrock	1.00	Slope Too clayey	1.00	Depth to bedrock Slope	1.00
		Low strength	1.00	Cutbanks cave	0.10	Droughty	1.00
Opal	25	Very limited Shrink-swell Slope Low strength	1.00	Very limited Slope Cutbanks cave Too clayey Depth to soft bedrock	1.00 1.00 0.88 0.42	Very limited Too clayey Slope Depth to bedrock Droughty	1.00 1.00 0.42 0.26
Sd: Sansarc	55	Very limited Shrink-swell	1.00	Very limited Depth to soft bedrock	1.00	Very limited Too clayey	1.00
		Slope Depth to soft bedrock	1.00	Slope Too clayey	1.00	Depth to bedrock Slope	1.00
		Low strength	1.00	Cutbanks cave	0.10	Droughty	1.00
Rock Outcrop, Soft	35	Not rated		Not rated		Not rated	
ShE: Schamber	85	Very limited Slope	1.00	Very limited Slope Cutbanks cave	1.00	Very limited Slope Droughty Gravel content	1.00 1.00 0.38
SmD: Murdo	45	Not limited		Very limited Cutbanks cave	1.00	Somewhat limited Droughty	0.43
Schamber	45	Somewhat limited Slope	0.63	Very limited Cutbanks cave Slope	1.00	Very limited Droughty Slope Gravel content	1.00 0.63 0.38

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Map symbol and soil name	Pct. of map unit	Local roads and streets		Shallow excavati	Shallow excavations		ping
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
SmE: Schamber	50	Very limited Slope	1.00	Very limited Slope Cutbanks cave	1.00	Very limited Slope Droughty Gravel content	1.00 1.00 0.38
Murdo	40	Very limited Slope	1.00	Very limited Slope Cutbanks cave	1.00	Very limited Slope Droughty	1.00
Sp: Spillway	100	Very limited Depth to soft bedrock Low strength Slope	1.00	Very limited Depth to soft bedrock Slope Cutbanks cave	1.00	Very limited Depth to bedrock Droughty Slope	1.00
SuC: Sully	90	Somewhat limited Low strength Frost action	0.78	Somewhat limited Cutbanks cave	0.10	Not limited	
SuE: Sully	90	Very limited Slope Low strength Frost action	1.00 0.78 0.50	Very limited Slope Cutbanks cave	1.00	Very limited Slope	1.00
SvE: Sully	55	Very limited Slope Low strength Frost action	1.00 0.78 0.50	Very limited Slope Cutbanks cave	1.00	Very limited Slope	1.00
Sansarc	40	Very limited Shrink-swell	1.00	Very limited Depth to soft bedrock	1.00	Very limited Too clayey	1.00
		Slope Depth to soft bedrock	1.00	Slope Too clayey	1.00	Depth to bedrock Slope	1.00
		Low strength	1.00	Cutbanks cave	0.10	Droughty	1.00
Sw: Bullcreek	85	Very limited Shrink-swell Low strength	1.00	Very limited Too clayey Cutbanks cave	1.00	Very limited Too clayey Sodium content	1.00

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Map symbol and soil name	Pct. of map unit	Local roads and streets	Local roads and streets		ons	Lawns and landscaping	
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
Sx: Bullcreek	60	Very limited Shrink-swell Low strength	1.00	Very limited Too clayey Cutbanks cave	1.00	Very limited Too clayey Sodium content	1.00
Slickspots, Dry	30	Not rated		Not rated		Not rated	
w: Water (less Than 40 Acres)	100	Not rated		Not rated		Not rated	
Wc: Wendte	85	Very limited Shrink-swell Low strength Flooding	1.00	Somewhat limited Too clayey Depth to saturated zone Cutbanks cave	0.50 0.47 0.10	Very limited Too clayey	1.00
Wd: Wendte	90	Very limited Shrink-swell Flooding Low strength	1.00 1.00 1.00	Somewhat limited Flooding Too clayey Depth to saturated zone Cutbanks cave	0.80 0.50 0.47 0.10	Very limited Flooding Too clayey	1.00
Wf: Albaton	90	Very limited Shrink-swell Depth to	1.00	Very limited Depth to saturated zone Ponding	1.00	Very limited Too clayey Flooding	1.00
		saturated zone Frost action Flooding Low strength	1.00	Flooding Too clayey Cutbanks cave	0.80 0.72 0.10	Depth to saturated zone Ponding	1.00
WsE: Westover	85	Very limited Slope Frost action	1.00	Very limited Slope Cutbanks cave	1.00	Very limited Slope	1.00

Map symbol and soil name	Pct. of map unit	Local roads and streets		Shallow excavations		Lawns and landscaping	
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
Wt: Witten	90	Very limited Shrink-swell Low strength Frost action	1.00	Somewhat limited Too clayey Depth to saturated zone Cutbanks cave	0.88 0.47 0.10	Very limited Too clayey	1.00